

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bu-kil JEONG et al.

Application No.: Unassigned

Group Art Unit: Unassigned

Filed: April 9, 2004

Examiner: Unassigned

For: REFRIGERATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. ☒ English language translation (Abstract Only) attached to two (2) of the non-English language publications.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation for twelve (12) of the non-English publication.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☒ This Information Disclosure Statement is filed under 37 CFR §1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

- 2a. ☐ Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
- 2b. ☐ Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. ☒ Before the mailing of a first Office Action on the merits; or
- 2d. ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND

(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

- 3a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; OR
 3b. ☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
☐ enclosed.
☐ to be charged to Deposit Account No. 19-3935.

4. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND

- 4a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; AND
 4b. ☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
☐ enclosed.
☐ to be charged to Deposit Account No. 19-3935.

5. ☐ Statement under § 1.97(e) (*applicable if Item 3a or Item 4 is checked*)

(Check either Item 5a or 5b)

- 5a. ☐ In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
 5b. ☐ In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. ☐ This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).

(Check appropriate Items 6a and/or 6b)

- 6a. ☐ Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. __, filed on __, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
 6b. ☐ Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. __, filed on __, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7. ☐ This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.
(Check either Item 7a or 7b)
- 7a. ☐ The Issue Fee has not been paid.
- 7b. ☐ A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8. ☐ This is a Supplemental Information Disclosure Statement.
(Check either Item 8a or 8b)
- 8a. ☐ This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on _____. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on _____.
- 8b. ☐ This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed _____. (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
(Check appropriate Items 9a, 9b, 9c and/or 9d)
- 9a. ☐ satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
- 9b. ☐ set forth in the application.
- 9c. ☒ satisfied because an English language translation (Abstract Only) is attached to two (2) of the non-English language publications.
- 9d. ☒ enclosed as Attachment 1(e), hereto.
10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

By: 

Dated: April 9, 2004

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1338	Unassigned
	FIRST NAMED INVENTOR	
	Bu-kil JEONG et al.	
	FILING DATE	GROUP ART UNIT
	April 9, 2004	Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,081,850	1/21/92	Wakatsuki et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AB	2003-18836	3/6/03	Korea				X
	AC	2003-42758	6/2/03	Korea				X
	AD	2003-18834	3/6/03	Korea				X
	AE	2003-18830	3/6/03	Korea				X
	AF	1998-52951	9/25/98	Korea				X
	AG	1997-10598	3/27/97	Korea				X
	AH	1999-39321	11/05/99	Korea				X
	AI	10-286036	1/10/01	Korea				X
	AJ	2002-340466	11/27/02	Japan			Abstract	
	AK	2002-257455	9/11/02	Japan			Abstract	
	AL	2002-174480	6/21/02	Japan				X
	AM	2003-75055	3/12/03	Japan				X
	AN	2002-295951	10/9/02	Japan				X
	AO	2002-257454	9/11/02	Japan				X

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1338	Unassigned
	FIRST NAMED INVENTOR	
	Bu-kil JEONG et al.	
	FILING DATE	GROUP ART UNIT
	April 9, 2004	Unassigned

Reference AB: Korean Publication No. 2003-18836 published on March 6, 2003 is generally related to "A COOL AIR SUPPLYING APPARATUS FOR SIDE BY SIDE TYPE REFRIGERATOR"

Reference AC: Korean Publication No. 2003-42758 published on June 2, 2003 is generally related to "A COOL AIR SUPPLYING APPARATUS FOR A REGRIGERATOR"

Reference AD: Korean Publication No. 2003-18834 published March 6, 2003 is generally related to "A COOL AIR SUPPLYING APPARATUS FOR SIDE BY SIDE TYPE REGRIGERATOR"

Reference AE: Korean Publication No. 2003-18830 published on March 6, 2003 is generally related to "A COOL AIR SUPPLYING APPARATUS FOR A REGRIGERATOR"

Reference AF: Korean Publication No. 1998-52951 published on September 25, 1998 is generally related to "A COOL AIR DISTRIBUTING APPARATUS"

Reference AG: Korean Publication No. 1997-10598 published on March 27, 1997 is generally related to "A CAP DEVICE FOR A CONTAINER"

Reference AH: Korean Publication No. 1999-39321 published on November 5, 1999 is generally related to "A REFRIGERATOR HAVING A COMPARTMENT WITH A FAST COOLING PROCESS"

Reference AI: Korean Publication No. 10-286036 published on January 10, 2001 is generally related to "A REFRIGERATOR"

Reference AL: Japanese Publication No. 2002-174480 published on June 21, 2002 is generally related to a "REFRIGERATOR"

Reference AM: Japanese Publication No. 2003-75055 published on March 12, 2003 is generally related to a "REFRIGERATOR"

Reference AN: Japanese Publication No. 2002-295951 published on October 9, 2002 is generally related to a "REFRIGERATOR"

Reference AO: Japanese Publication No. 2002-257454 published on September 11, 2002 is generally related to a "REFRIGERATOR"